Monochrome communication centre

DiALTA Di2510

www.minoltaeurope.com

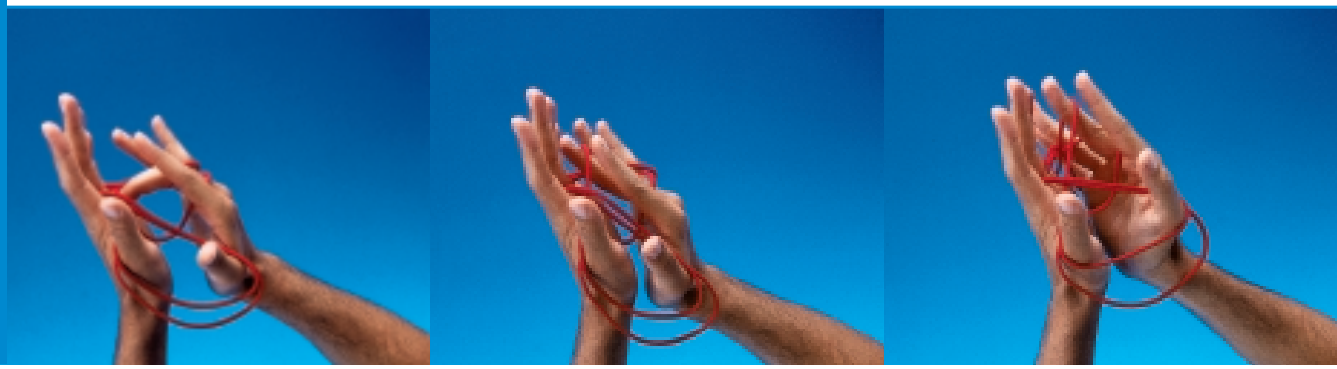
The essentials of imaging

MINOLTA

The versatility virtuoso

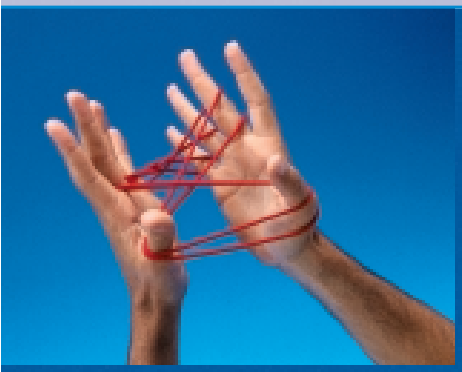
DiALTA

The versatile approach to office



With competition becoming keener all the time, you cannot afford to be inefficient in your office communication – especially in the most basic business unit of the small to medium-sized workgroup. In this environment you can enhance efficiency by introducing a versatile office communication centre for the everyday tasks of printing and copying, effective finishing and sharing relevant information.

communication



Besides versatility, what else do you need from a modern office communication system? For years most manufacturers have focused their development efforts on adding to a product's features, and in many cases adding to their complexity. Functions that most office users never need, or find too complicated to use. At Minolta we decided to take a new look at this problem of "over-engineering" and put the focus on the user, not the utensil. The result is the new 25-ppm DiALTA Di2510, a monochrome communication centre that provides creative answers to the challenge of printing, copying, faxing and scanning in today's small to medium-sized workgroup environment.

With its innovative features, contemporary design and ease of operation, the Di2510 sets new standards in creative versatility.

How you benefit

- Innovative technology
- Ease of use
- Contemporary design

Improve your information flow ...

In most businesses the volume of accessible (and inaccessible!) information is growing all the time. But are individuals actually benefiting from this development? Choose a Di2510 and they will – through significantly simpler reception, storage and distribution of business-relevant information.

How you benefit from scan-to-HDD

Scanning to a hard disk is the most effective method of distributing information within a small business or workgroup. With the Di2510 you can scan data straight onto the system's hard disk ready for printing on demand – a big advantage for frequently used forms or sales leaflets because you save time and reduce network traffic. Moreover, scanned data can be protected with a password to limit access to authorised users. Another function enables data to be downloaded onto a user's PC and viewed using Minolta's PageScope Cabinet software. If various users need access to scanned documents but the file is too big to be e-mailed, the Di2510's hard disk can also be used as kind of network notice board.

Why efficient document distribution makes sense

The simplest way of distributing documents to internal or external recipients is to scan them with the Di2510 and send them to individuals or entire mailing lists stored in the system. What's more, it doesn't matter if the recipient has an e-mail address or fax number – the Di2510 can deal with both simultaneously.

How easy forwarding documents can be

The Di2510 gives you plenty of choice. Incoming faxes can be immediately forwarded as e-mails to pre-defined recipients. This solves the problem of incoming faxes lying around for hours in output trays waiting for someone to pick them up and hand round copies. Another application enables incoming faxes to be forwarded to different fax machines. This saves telecom expenses in that only one fax needs to be sent, for example, to a foreign office from where it can be sent on to a variety of national offices at cheaper inland rates.

How you benefit

- Effective information sharing
- Efficient document distribution
- Simple document forwarding

... and push up productivity

The innovative design of the Di2510 is the outward expression of "inner values" that bring down-to-earth benefits to your business: improvements in productivity brought about by performance-enhancing features based on innovative versatility.

Why one controller is better than three

Up to now, most digital copier-printers have been equipped with two or even three controllers: one for the copier, one for the printer and one for the fax. This has its disadvantages for the office environment – slower printing, more expensive hardware. The Di2510 only has one controller (Central Imaging Platform). This saves you hardware costs because there is only one data processor unit, one hard disk and one kind of memory, which the copy, print, scan and fax functions share. In addition, the Central Imaging Platform saves you the time previously needed for much more complicated job management. So you benefit from faster printing.

How an embedded finisher saves space

The newly designed embedded finisher overcomes the apparent contradiction between compactness and productivity. Its extremely compact design means that in contrast to conventional finishers, which frequently require as much space as the actual machine, this embedded finisher hardly alters the machine footprint. Yet despite such compactness, this finisher hides a whole host of ordinary and out-of-the-ordinary functions. Punching, corner and saddle-stitch stapling, criss-cross sorting and even crease folding put the Di2510 in a class of its own.

How untypical functionality makes you more flexible

Flexibility is a key factor in printing and copying because it saves users time and effort. With the Di2510 paper-management functions such as a standard 150-sheet bypass, A6 printing and copying, automatic format recognition, envelope printing and a maximum paper or transparency weight of 210 g/m^2 – untypical features in a machine of this class – give you all the flexibility you need.

How you benefit

- Faster document production
- Space-saving design
- Flexible paper management

Share information more effectively ...

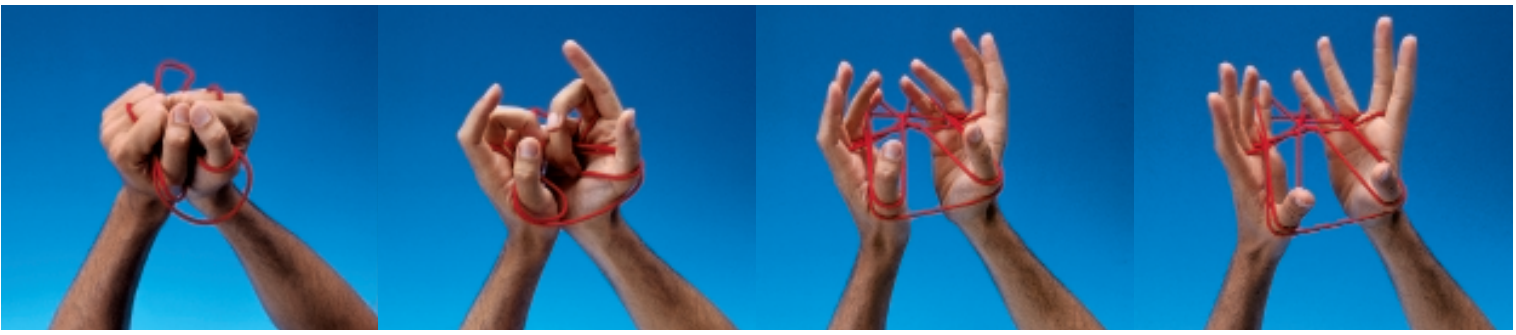
Evidence of our focus on the user, not the utensil comes from the way the Di2510 is designed to be accessible to every office worker – so information can be shared easily and effectively and the efficiency of a business enhanced.

Why the panel tilts

The Di2510's operating panel can be tilted by up to 43°. This is an important advantage for wheelchair users, or anyone who doesn't want to get up from their office chair to operate the machine, and also solves the problem of sunlight reflecting on the screen. The introduction of concave buttons makes the panel easier to operate, even for the disabled.

How simple operation can be

The menu operation of the Di2510's system display is easy to understand. But if you only need basic functions such as zooming, stapling or punching, the chance to simplify the display at the push of a button gives you an even easier menu operation to speed up selection of the settings you need.



What a lamp can tell you

A lamp informs you at a distance of the machine's status, e.g. if the Di2510 has finished printing a job, run out of paper or is ready to process another job. So wherever you are in the room, you'll know what's going on.

How jobs are effectively sorted

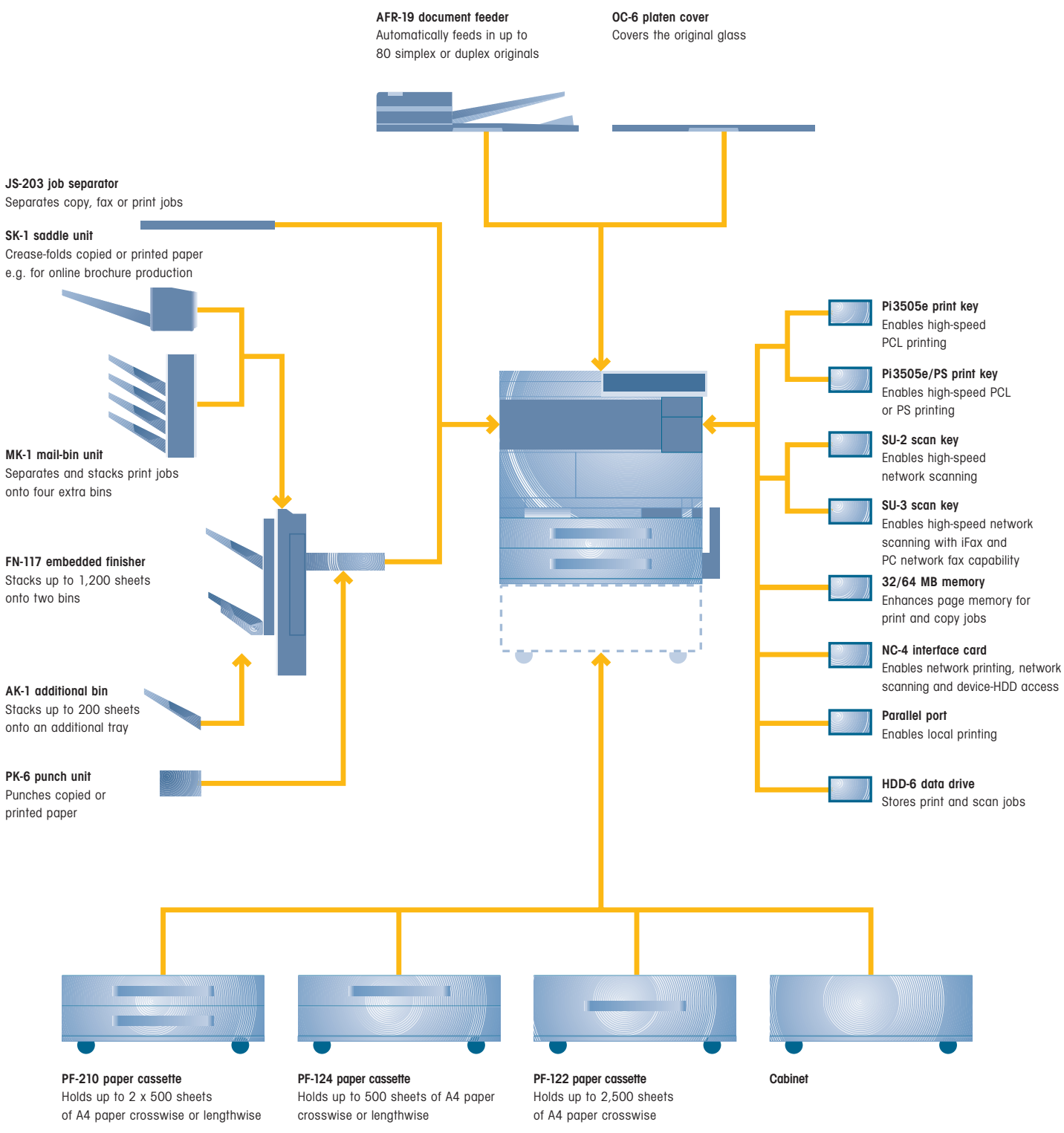
The Di2510 will direct prints, copies and faxes to a specific output tray to facilitate job collection in work groups. You can also choose a mail-bin finisher that enables dedicated output trays to be allocated to different users so each user's print jobs, and no others, are routed to a specific tray.

How you benefit

- User-friendly design
- Enhanced accessibility
- Simpler operation

... and enhance your efficiency

The versatility of the Di2510 is evidenced by its wide variety of customisable configurations. As a result, your workgroup will benefit from an office communication solution that can be tailored to your needs.


AFR-19 document feeder
Automatically feeds in up to 80 simplex or duplex originals
OC-6 platen cover
Covers the original glass
JS-203 job separator
Separates copy, fax or print jobs
SK-1 saddle unit
Crease-folds copied or printed paper e.g. for online brochure production
MK-1 mail-bin unit
Separates and stacks print jobs onto four extra bins
FN-117 embedded finisher
Stacks up to 1,200 sheets onto two bins
AK-1 additional bin
Stacks up to 200 sheets onto an additional tray
PK-6 punch unit
Punches copied or printed paper
Pi3505e print key
Enables high-speed PCL printing
Pi3505e/PS print key
Enables high-speed PCL or PS printing
SU-2 scan key
Enables high-speed network scanning
SU-3 scan key
Enables high-speed network scanning with iFax and PC network fax capability
32/64 MB memory
Enhances page memory for print and copy jobs
NC-4 interface card
Enables network printing, network scanning and device-HDD access
Parallel port
Enables local printing
HDD-6 data drive
Stores print and scan jobs
PF-210 paper cassette
Holds up to 2 x 500 sheets of A4 paper crosswise or lengthwise
PF-124 paper cassette
Holds up to 500 sheets of A4 paper crosswise or lengthwise
PF-122 paper cassette
Holds up to 2,500 sheets of A4 paper crosswise
Cabinet

DiALTA Di2510

Copier specifications

Copy speed A4
Up to 25 copies/min.

Copy speed A3
Up to 14 copies/min.

Copy resolution
Max. 600 x 600 dpi

1st copy
Less than 5.3 sec. (A4 crosswise)

Gradations
256 gradations

Magnification
25% – 400% in 0.1% steps

Multiple copy
1–99, countdown, interruption mode

Copy memory
Standard: 64 MB, (170 pages*)

Max.: 128 MB, (510 pages*)

Copier HDD (optional)
40 GB (2,000 pages*)

Copy features
- Booklet creation
- Cover/chapter insertion
- Image rotation
- Watermark
- Multi-up
- Stamp function

Printer specifications (optional)

Print speed A4
Up to 25 prints/min.

Print speed A3
Up to 14 prints/min.

Print resolution
Max. 600 x 600 dpi

Page description languages
PCL 5e, PCL 6, PS 3

Interfaces
- Parallel (IEEE1284)
- USB 1.1
- Ethernet (10/100Base-T)
- Token Ring (IEEE 802.5)
- Wireless Ethernet (IEEE 802.11b)

Print memory
Standard: 96 MB (PCL), 192 MB (PCL/PS)
Max.: 192 MB (PCL), 286 MB (PCL/PS)

Printer HDD
Shared with copier HDD

Operating systems
- Windows 95/98/2000/ME/XP/NT 4.0
- Mac OS 7.5.3 or higher
- Linux (e.g. Red Hat, Caldera, SuSE)
- Unix (e.g. Solaris, HP-UX, IBM-AIX)

Other environments
SAP, AS400/OS400

Print features
- Personal printing
- Proof and print
- Easy copy

Fax specifications (Di2510f only)

Fax transmission time
Less than 3 seconds (ITU no. 1)

Fax modem speed
Max. 33.6 kbps

Coding
MH, MR, MMR, JBIG

Fax memory
Shared with copier memory

Fax features
Internet fax, PC network fax, delayed transmission, broadcasting, polling, memory receiving

Scanner specifications (optional)

Scan speed
Up to 70 scans/min.

Scan resolution
Max. 600 x 600 dpi

Scan modes
- TWAIN scan
- Scan-to-HDD
- Scan-to-eMail
- Scan-to-FTP
- Scan-to-URL

Scan features
Electronic document handling (PageScope Cabinet 2.0), notice board function

System specifications

Automatic document feeder
Max. 80 sheets (optional)

Output paper size
A6 to A3

Paper weight
60 – 210 g/m²

Paper input capacity
Standard: 1,150 sheets
Max.: 3,650 sheets

Sheet bypass
Multi-bypass tray (max. 150 sheets)

Output capacity
Max. 1,200 sheets

Finishing modes (optional)
- Sorting
- Stapling
- Punching
- Crease folding

Warm-up time
Less than 17 sec.
Less than 22 sec. (Di2510f)

Cost accounting (optional)
- Printer driver
- Accounting software
- Coin&Card system
- PageScope Net Care Accounting plug-in

Device management (optional)
- PageScope Net Care / Light
- Plug-ins for Unicenter TNG / Tivoli NetView / Microsoft Management Console / HP OpenView

System dimensions (W x D x H, mm)
590 x 650 x 710

System weight
Approx. 74 kg

* at 6% coverage

Designed for Microsoft® Windows® XP Windows® 2000

TOMORROW IN MIND

The current Blue Angel mark will change by end of 2003. Please ask your local dealer for details.

All specifications relating to paper capacity refer to A4-sized paper of 80 g/m² quality.

All specifications relating to scanning, copying or printing speeds refer to A4-sized paper that is scanned, copied or printed crosswise in multipage, simplex mode.

The memory capacities listed refer to A4-sized paper with the toner coverage detailed in the respective foot note.

Some of the product illustrations contain optional accessories.

Minolta does not warrant that any prices or specifications mentioned will be error-free.

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Printed in Germany on chlorine-free bleached paper.

51011251000/06-03/Kuthal

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